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520 13 ("365361" "3827679" USPAT OR ON 2004/07/15 "4017565" "4029724" "4076923" "4215091" "4259267" "4267052" "428172" "4290865" "428172" "4290865" "4454077" "4290865" "4454077" "4290865" "455335"), PM.	2 17:38
521 4 ("3953553" "4118447" USPAT OR ON 2004/07/1." "4734191" "4818446").PN.	2 17:44
522 7 "4954296".URPN. USPAT OR ON 2004/07/12	2 17:45
S23 7 ("3997634" "4288394" USPAT OR ON 2004/07/1. "4486679" "981623" "5185715" "5480593" "5185715" "5480593" "5858283"). PN.	2 18:20
S24	2 18:21
S25 S56 (semi adj circular) with nozzle US-PGPUB, OR ON 2004/07/14 USPAT, EPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I	10:04
S26 86 ((semi adj circular) with nozzle) US-PGPUB; OR ON 2004/07/14 US-PAT; EPO; JPO; DERWENT	1 09:42
S27 21 ("3563517" "3741533" USPAT OR ON 2004/07/14 "4007921" "4008663" "4125331" "4323324" "4453832" "4490047" "4453832" "4490047" "45882" "4490047" "4930576" "4951262" "4979822" "4989997" "4979822" "4989997" "5066666" "5029665" "50730322" "513908" "5114239" "5190374"),FN.	1 09:50
S28 5 ("2900176" "3201093" USPAT OR ON 2004/07/14 "374533").FN.	09:54
S29 36 "4007921".URPN. USPAT OR ON 2004/07/14	09:54
S30 6 ("2130173" "2892253" USPAT OR ON 2004/07/14 "1663254" "3099880" "3136052" "3687375").PN.	
S31 7 "3731517",URPN. USPAT OR ON 2004/07/14	10:02
S32 1 "3731517".PN. USPAT OR ON 2004/07/14	10:03
S33 367 (seni adj circular) with nozzle: USOCR OR ON 2004/07/14	10:39

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b05b007/04.ipc. and (ejector nozzle pipe tube)

(b05b007/04.ipc. and (ejector nozzle pipe tube)) and liquid

Search Query

2242

1280

15

222

140

798

624

2932

2127

1087

422/168,231,224.ccls.

1 and (sulfur with oxide)

3 and (sulfur with (oxide dioxide))

1 and (sulfur with (oxide dioxide))

239/419.5.cds. and (sulfur with

gas.ti. and liquid.ti. and dispers\$.

gas.ti. and liquid.ti. and dispers\$.

(gas.ti. and liquid.ti. and dispers\$.ti.) and @py<="1998"

(oxide dioxide))

239/419.5.cds.

b05b007/04.ipc.

261/121.1.cds.

L1

12

1.3

L4

: کا

L6

L7

S1

52

S3

S4

S5

56

DBs

US-PGPUB; OR

US-PGPUB;

uspat; epo; jpo; DERWENT

US-PGPUB;

USPAT; EPO; JPO; DERWENT

US-PGPUB;

USPAT; EPO; JPO;

DERWENT

US-PGPUB;

USPAT; EPO; JPO; DERWENT

US-PGPUB;

USPAT; EPO; JPO; DERWENT

us-Pgpub; uspat; epo; jpo; derwent

US-PGPUB;

uspat; epo; jpo; derwent

USPAT;

EPO; JPO; DERWENT

uspat; EPO; JPO; Derwent

EPO; JPO; DERWENT

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USPAT:

USPAT: EPO; JPO; DERWENT

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2004/07/14 09:41

2004/07/12 16:56

2004/07/12 17:14

2004/07/12 17:14

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2004/07/12 17:15

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((b05b007/04.ipc. and (ejector

((b05b007/04.ipc. and (ejecto

("0894069" | "1429415" | "15928676" | "1660557" | "1986476" | "2630183" | "3464625" | "4103827" | "4300723" | "4378088" | "4603810" | "4690333").PN.

b01f003/04.ipc. and (turbule\$ bubble dispers\$ ejector)

(b01f003/04.ipc. and (turbule\$

bubble dispers\$ ejector)) and (nozzle pipe conduit tube)

(b01f003/04.ipc. and (turbule\$

bubble dispers\$ ejector)) and

((b01f003/04.ipc, and (turbule\$ bubble dispers\$ ejector)) and (pipe conduit tube)) and liquid

(((b01f003/04.ipc. and (turbule\$ bubble dispers\$ ejector)) and (pipe conduit tube)) and liquid) and (air gas)

((((b01f003/04.ipc: and (turbule\$ bubble dispers\$ ejector)) and : (pipe conduit tube)) and liquid) and (air gas)) and bubble

"1784222" | "2103067" |
"2224605" | "2849217" |
"3257180" | "4098851" |
"4210534" | "4264039" |
"4308136" | "4593420" |
"4865084" | "4973432" |
"5169293").FN.

("0481668" | "0636400" | "1011259" | "1372834" | "1579355" | "3051072" | "4305673" | "4392191" | "4519715" | "4548765" | "4779990" | "4799862" | "5037209" | "5078505") PN

"5246289".URPN.

(pipe conduit tube)

b01f003/04.ipc.

S8

59

S10

S11

S12

S13

514

S15

S16

S17

S18

12

5033

2475

1779

1316

881

nozzle pipe tube)) and liquid) and @py<="1997"

nozzle pipe tube)) and liquid) and @py<="1997"

LISPAT

EPO; JPO; DERWENT

USPAT, EPO; JPO

USPAT

USPAT; EPO; JPO

EPO; JPO

USPAT; EPO; JPO

EPO: JPO

LISPAT-

EPO; JPO

EPO; JPO

uspat; Epo; Jpo

USPAT

USPAT

USPAT

USPAT:

OR

ON

2004/07/12 17:15

2004/07/12 17:24

2004/07/12 17:17

2004/07/12 17:24

2004/07/12 17:24

2004/07/12 17:25

2004/07/12 17:25

2004/07/12 17:25

2004/07/12 17:25

2004/07/12 17:25

2004/07/12 17:32

2004/07/12 17:35

2004/07/12 17:35

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	330	1	3269/30 .UKPN.	USPAI	l OK	ON	2004/07/14 10:13	
	S37	2	"2719027".URPN.	USPAT	OR	ON	2004/07/14 10:22	
ĺ	S38	1	"2473415".URPN.	USPAT	OR	ON	2004/07/14 10:27	
	S39	3	"2378516" URPN.	USPAT	OR	ON	2004/07/14 10:28	
	540	4	"2375180".URPN.	USPAT	OR	ON	2004/07/14 10:29	
	S41	2	(semi adj circular) with (aerator	USOCR	OR	ON	2004/07/14 10:39	
			(blow adj pipe))					
	S42	. 8	(semi adj circular) with (aerator (blow adj pipe))	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 10:39	
	S43	8	(semi ad) (circle circular)) with	USPAT;	OR	ON	2004/07/14 10:41	
			(aerator (blow adj pipe))	EPO; JPO; DERWENT				
	544	91	(semi adj (circle circular)) and	USPAT:	OR	ON	2004/07/14 10:55	
			(aerator (blow adj pipe))	EPO; JPO; DERWENT	OK.	ON .	2004/07/14 10:33	
	S45	11	("2826306" "3846292"	USPAT	OR	ON	2004/07/14 10:44	
			"3897000" "3954606" "3990974" "4199452"					
			"4365938" "4440645"					
			"4537679" "4614589" "4818391").FN:					
	S46	6	("0506879" "2843153"	USPAT	OR	ON	7004/07/14 10:45	
	310		"3077240" "3220506" "3587975" "3733263").PN.	USPAT	UK .	ON	2004/07/14 10:45	
-	S47	11	("1583141" "3123652"	USPAT	OR	ON	2004/07/14 10:51	
-			"3202281" "3341450" "3365178" "3488038"					
-			"3635448" "3778233"					
			"4014526" "4133850" "4290885") FN					
	S48	9924	(semi adj (circle circular)) with (cross adj section)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 10:56	
ı	S49	226	((semi adj (circle circular)) with	USPAT;	OR	ON	2004/07/14 10:56	

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S34	1	"3367229".URPN.	USPAT	OR	ON	2004/07/14 10:07
\$35	3	"3332457".URPN.	USPAT	OR	ON	2004/07/14 10:10
S36	1	"3269730".URPN.	USPAT	OR	ON	2004/07/14 10:13
S37	2	"2719027".URPN.	USPAT	OR	ON	2004/07/14 10:22
S38	1	"2473415".URPN.	USPAT	OR	ON	2004/07/14 10:27
S39	3	"2378516",URPN.	USPAT	OR	ON	2004/07/14 10:28
540	4	"2375180".URPN.	USPAT	OR	ON	2004/07/14 10:29
S41	2	(semi adj circular) with (aerator (blow adj pipe))	USOCR	OR	ON	2004/07/14 10:39
S42	. 8	(semi adj circular) with (aerator (blow adj pipe))	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 10:39
S43	8	(semi adj (circle circular)) with	USPAT;	OR	ON	2004/07/14 10:41
		(aerator (blow adj pipe))	EPO; JPO; DERWENT			
544	91	(semi adj (circle circular)) and (aerator (blow adj pipe))	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 10:55
S45	11	("2826306" "3846292" "399/000" "3954606" "3990974" "4199452" "4365938" "4440645" "4537679" "4614589" "4818391"),FN;	USPAT	OR	ON	2004/07/14 10:44
S46	6	("0506879" "2843153" "3077240" "3220506" "3587975" "3733263").PN.	USPAT	OR	ON	2004/07/14 10:45
S47	11	("1583141" "3123652" "3202281" "3341450" "3365178" "3488038" "3635448" "3778233" "4014526" "4133850" "4290885") FN	USPAT	OR	ON	2004/07/14 10:51
S48	9924	(semi adj (circle circular)) with (cross adj section)	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 10:56
S49	226	((semi adj. (circle circular)) with (cross adj.section)) and (gas and liquid and (mix mixer mixing mixes))	USPAT; EPO; JPO; DERWENT	OR .	ON	2004/07/14 10:56
S50	36	((semi adj (circle circular)) with (cross adj section)) and (gas same liquid same (mix mixer mixing mixes))	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 11:03
S51	7	("2771743" "2948117" "3018626" "3176465" "3315468" "3777983" "4726192"),FN	USPAT	OR .	ON	2004/07/14.10:58

S52	8	"3315468".URPN.	USPAT	OR	ON	2004/07/14 10:59
S53	8	("2702452" "3315466" "3646763" "3765178"	USPAT	OR	ON	2004/07/14 11:01
		"3800527" "4259839" "4315401" "4724671").PN				
S54	11	("2920449" "2931174" "3147594" "3151453" "3176465" "3151466" "3504491" "3800527" "4203796" "4561257" "5076053").FN.	USPAT	OR	ON	2004/07/14 11:02
555	2564	gas with liquid with mixer	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14:11:04
S56	601	(gas with liquid with mixer) and bubble	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 11:50
S57	7	("2272573" "2772863" "3048376" "4435085" "4594152" "5064093" "5279709"),PN.	USPAT	OR	ON	2004/07/14 11:11
S58	20	("206557" "2413102" "2756855" "3064878" "3331590" "3371618" "3400818" "3494296" "3545866" "3625820" "3734111" "3741484" "3776136" "4226719" "4244821" "426347" "4632649" "4683936" "4743405" "4867918")PN.	USPAT	OR	ON	2004/07/14 11:18
S59	32	"3371618".URPN.	USPAT	OR	ON	2004/07/14 11:19
560	4	("3371618" "3525474" "3739576" "4028009").PN.	USPAT	OR .	ON	2004/07/14 11:21
S61	21	"3525474":URPN:	USPAT	OR	ON	2004/07/14 11:23
S62	11	("0628187" "1362997" "1495185" "1687550" "2000762" "2852922" "2920448" "2922277" "3525474" "3659962" "3795367").FN.	USPAT	OR	ON	2004/07/14 11:29
S63		("3371618" "3442086" "3460746" "4917152" "4938665").PN.	USPAT	OR	ON	2004/07/14 11:36
S64	13	"3460746".URPN.	USPAT	OR	ON	2004/07/14 11:38
565	6.	("1026399" "3370784" "3460746" "0784488" "2735261" "3460747").PN	USPAT	OR	ON	2004/07/14 11:38
S66	1	"2735261".URPN.	USPAT	OR	ON	2004/07/14 11:39

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567	4	("2424722" "2602398" "3371618" "4487553").PN.	USPAT	OR	ON	2004/07/14 11:43
S68	84	(flow adj mixer) and (two adj	USPAT;	OR	ON	2004/07/14 11:53
		phase)	EPO; JPO;			
			DERWENT			
569	5	("4397190" "4535620" "4596464" "4661913" "4845981").FN.	USPAT	OR	ON	2004/07/14 11:52
S70	135	137/3.cds.	USOCR	OR	ON	2004/07/14 12:03
571	12	"3342193".URPN.	USPAT	OR	ON	2004/07/14 11:55
572	33	137/806.ccls.	USOCR	OR	ON	2004/07/14 12:05
S73	99	137/806.ccls.	USPAT; EPO; JPO; DERWENT	OR	ON	2004/07/14 12:12
574	49	137/591.ccls.	USOCR	OR	:ON:	2004/07/14 12:16
S75	635	261/30.ccls.	USOCR	OR	ON	2004/07/14 12:24
S76	1349	261/76,77.cds.	USOCR	OR	ON	2004/07/14 12:24
S77	587	261/76,77.cds. and (mix mixer mixing mixes turbulen\$ bubble dispers\$)	USOCR	OR	ON	2004/07/14 12:25
S78	15	"3197337".URPN,	USPAT	OR	ON	2004/07/14 12:33
\$79	4	"2766975".URPN.	USPAT	OR	ON	2004/07/14 13:53
580	11	("2766975" "3157361"	USPAT	OR	ON	2004/07/14 13:53
		"3186959" "3256067"				
		"3285007" "3618856" "3711020" "3902850"				
		"4021386" "4038037"				
		"4060572").PN.				
S81	6	"2550683",URPN.	USPAT	OR	ON	2004/07/14 13:59
582	1	"1865976".URPN.	USPAT	OR	ON	2004/07/14 14:09

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